

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	164	((359/566).CCL.S.) and diffract\$ and blaz\$	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/19 16:33
L2	30	((359/558).CCL.S.) and diffract\$ and blaz\$	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/19 16:33
L3	180	((359/569).CCL.S.) and diffract\$ and blaz\$	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/19 16:33
L4	156	((216/24).CCL.S.) and diffract\$	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/19 16:33
L5	156	((216/24).CCL.S.) and diffract\$	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/19 16:33
L6	156	((430/5).CCL.S.) and diffract\$ and mask\$) and chrom\$3 and aluminum	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/19 16:33
L7	73	((430/5).CCL.S.) and (diffract\$ with optic\$4 with element)	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/19 16:33
L8	187	((430/5).CCL.S.) and (diffract\$ with grating)	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/19 16:33
L9	117	((430/320).CCL.S.) and diffract\$	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/19 16:33
L10	367	((430/321).CCL.S.) and diffract\$	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/19 16:33

L11	371	((430/322).CCL.S.) and diffract\$	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/19 16:33
L12	208	((430/323).CCL.S.) and diffract\$	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/19 16:33
L13	174	((430/324).CCL.S.) and diffract\$	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/19 16:34
L14	16	((430/5).CCL.S.) and diffract\$ and blaz\$	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/19 16:34
L15	0	((427/164).CCL.S.) and diffract\$ and blaz\$	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/19 16:34
L16	0	((427/165).CCL.S.) and diffract\$ and blaz\$	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/19 16:34
L17	0	((427/166).CCL.S.) and diffract\$ and blaz\$	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/19 16:34
L18	8	((427/162).CCL.S.) and diffract\$ and blaz\$	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/19 16:34
L19	154	((427/162).CCL.S.) and diffract\$	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/19 16:34
L20	75	((427/164).CCL.S.) and diffract\$	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/19 16:34
L21	45	((427/165).CCL.S.) and diffract\$	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/19 16:34

L22	35	((427/166).CCL.S.) and diffract\$	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/19 16:34
S1	40230	(diffract\$ near3 (grating.or (optic\$4 near3 element)))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/08/30 08:44
S2	744	S1 and (mask\$3 with pattern\$3) and (resist or photoresist or photo?resist or (photo near3 resist)) and (ion near3 etch\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/08/30 11:25
S3	3	("6562523").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/08/30 09:22
S4	82	S1 and (mask\$3 with pattern\$3) and (gr?yscal\$3 or gr?yscal\$3 or (gr?y near3 scal\$3)) and (ion\$6 near3 etch\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/08/30 11:30
S5	199	S1 and (mask\$3 with pattern\$3) and (gr?yscal\$3 or gr?yscal\$3 or (gr?y near3 scal\$3)) and (blaz\$ or tilt\$3 or inclin\$ or angl\$3 or slant\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/08/30 11:34

S7	116	(US-6583938-\$ or US-6562523-\$ or US-6562253-\$ or US-6493143-\$ or US-6476968-\$ or US-6327086-\$ or US-6180239-\$ or US-6008942-\$ or US-5995285-\$ or US-5982545-\$ or US-5770120-\$ or US-5648951-\$ or US-5234537-\$ or US-5013494-\$ or US-5004673-\$ or US-4842969-\$ or US-4842633-\$ or US-4405405-\$ or US-4357204-\$ or US-4330175-\$ or US-6569608-\$ or US-6514674-\$ or US-6421188-\$ or US-6524756-\$ or US-6301001-\$ or US-6120950-\$).did. or (US-6475704-\$ or US-5487962-\$ or US-6534221-\$ or US-5700605-\$ or US-5536606-\$ or US-5348828-\$ or US-5308721-\$ or US-5225039-\$ or US-4797316-\$ or US-5568291-\$ or US-5279924-\$ or US-4016062-\$ or US-5080465-\$ or US-6608722-\$ or US-5400311-\$ or US-6723474-\$ or US-6517734-\$ or US-5910256-\$ or US-5417799-\$ or US-4988404-\$ or US-4517280-\$ or US-6447959-\$ or US-4660934-\$ or US-6674511-\$ or US-6466714-\$ or US-6433878-\$ or US-6200711-\$). did. or (US-4764432-\$ or US-3999990-\$ or US-6514576-\$ or US-6490089-\$ or US-6480333-\$ or US-6400509-\$ or US-6278552-\$ or US-6589716-\$ or US-6338924-\$ or US-6033766-\$ or US-5998066-\$ or US-6780570-\$ or US-6692902-\$ or US-6641985-\$ or US-5114513-\$ or US-4321282-\$ or US-5116461-\$ or US-6613498-\$ or US-5540345-\$ or US-4476161-\$ or US-6292609-\$ or US-5482800-\$ or US-5236547-\$).did. or (US-20030064295-\$ or US-20030016447-\$ or US-20020127497-\$ or US-20020122255-\$ or US-20020024735-\$ or US-20010003035-\$ or US-20010001583-\$ or US-20020042024-\$ or US-20020019305-\$ or US-20030008245-\$ or US-20020196546-\$ or US-20030038033-\$ or US-20020021434-\$ or US-20030148225-\$ or US-20020074554-\$ or US-20020136964-\$ or US-20030096198-\$ or US-20040146807-\$ or US-20030203315-\$ or US-20030022070-\$ or US-20030112515-\$ or US-20030215724-\$ or US-20030003382-\$ or US-20020018964-\$).did. or (JP-09230121-\$ or JP-07104112-\$ or JP-06250007-\$ or JP-04186829-\$ or JP-06186411-\$ or JP-03157603-\$ or JP-62042103-\$ or JP-59097104-\$ or JP-54110857-\$ or JP-2002116315-\$ or JP-04324401-\$ or JP-03235331-\$ or JP-03238454-\$ or JP-63271265-\$ or JP-03257401-\$).did. or (US-20020122255-\$).did.	US-P6PUB; USPAT; JPO; DERWENT	OR	OFF	2004/08/30 11:57
S8	33	S7 and mold\$3	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/08/30 11:58
S9	20	("4233343" "4839251" "4895780" "5213916" "5262893" "5285517" "5310623" "5480764" "5567573" "5618643" "5668023" "5670096" "5672450" "5876902" "5997993" "6071652" "6288842" "6294241" "6303058" "6328342").PN.	USPAT	OR	ON	2004/08/30 13:06
S10	803	(359/566).CCL.S.	US-P6PUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2003/08/20 16:07
S11	289	(359/558).CCL.S.	US-P6PUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2003/08/20 16:07
S12	597	(359/569).CCL.S.	US-P6PUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2003/08/20 16:07

S13	258	(359/571).CCL.S.	US-P6PUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2003/08/20 16:12
S14	633	(216/24).CCL.S.	US-P6PUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2003/08/20 16:13
S15	1927	(427/162).CCL.S.	US-P6PUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2003/08/20 16:13
S16	1173	(427/164).CCL.S.	US-P6PUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2003/08/20 16:13
S17	918	(427/165).CCL.S.	US-P6PUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/02/25 10:41
S18	564	(427/166).CCL.S.	US-P6PUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2003/08/20 16:13
S19	19	((216/24).CCL.S.) and diffract\$ and blaz\$	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/08/21 10:45
S20	6165	(430/5).CCL.S.	US-P6PUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2003/08/21 10:44
S21	953	((430/5).CCL.S.) and diffract\$	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/08/21 10:46

S22	928	((430/5).CLS.) and diffract\$ and mask\$	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/08/21 11:39
S23	825	((((430/5).CLS.) and diffract\$ and mask\$) and (resist or photoresist or photo?resist or (photo adj resist)))	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/08/21 15:19
S24	142	((430/5).CLS.) and (diffract\$ with grating) and mask\$	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/08/21 11:40
S25	175	((diffract\$ with grating) same blaz\$) and mask\$ and (resist or photoresist or photo?resist or (photo adj resist))	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/08/21 18:19
S26	975	(diffract\$ with optic\$4 with element) and mask\$ and (resist or photoresist or photo?resist or (photo adj resist))	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/08/21 17:48
S27	119	((diffract\$ with optic\$4 with element) and mask\$ and (resist or photoresist or photo?resist or (photo adj resist))) and chrom\$3 and aluminum	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/08/21 17:48
S28	201	((diffract\$ or binary or hologra\$) with grating) same blaz\$) and mask\$ and (resist or photoresist or photo?resist or (photo adj resist))	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/08/22 08:16
S29	62	(gr?y with (level or tone or scale) with mask\$) and ((diffract\$ or binary or hologra\$) with grat\$)	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/08/22 09:43
S30	604	((diffract\$ or binary or hologra\$) with grating) and groove and etch\$ and (deposit\$ with (metal or aluminum or resist))	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/08/22 09:45
S31	616	((diffract\$ or binary or hologra\$) with grating) and groove and etch\$ and (deposit\$ with (metal or aluminum or chromium or resist))	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/08/22 09:45
S32	228	((diffract\$ or binary or hologra\$) with grating) and groove and etch\$ and (deposit\$ with (metal or aluminum or chromium or resist))) and inver\$	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/08/22 09:46

S33	135	((diffraction\$ or binary or hologram\$) with grating) and groove and etch\$ and (deposit\$ with (metal or aluminum or chromium or resist))) and nitride and (edge or sidewall or side?wall or (side adj wall))	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/08/22 10:35
S34	2	("6475704").PN.	US-P6PUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2003/08/22 10:57
S35	8	("4985374" "5218471" "5324600" "5487962" "5672450" "5837405" "5995285" "6051344").PN.	USPAT	OR	ON	2003/08/22 10:36
S36	750	(430/320).CCL.S.	US-P6PUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2003/08/22 10:58
S37	1205	(430/321).CCL.S.	US-P6PUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2003/08/22 10:58
S38	1426	(430/322).CCL.S.	US-P6PUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2003/08/22 10:58
S39	1544	(430/323).CCL.S.	US-P6PUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2003/08/22 10:59
S40	877	(430/324).CCL.S.	US-P6PUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2003/08/22 10:59
S41	16	("4948706" "4985374" "5017403" "5218471" "5324600" "5348828" "5568291" "5599741" "5837405" "5953585" "5995285" "6030700" "6037005" "6120950" "6133614" "6301001").PN.	USPAT	OR	ON	2003/08/22 12:34
S42	9	("4016062" "4842969" "4895790" "5004673" "5013494" "5279924" "5340637" "5482800" "5830605").PN.	USPAT	OR	ON	2004/02/25 11:47
S43	2093	(diffraction\$ with (grating or (optic\$4 with element))) and (ion\$2 with (beam or etch\$3)) and (inclin\$3 or slant\$3 or tilt\$4 or blaz\$3 or angl\$3)	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/02/25 12:29

S44	219	(diffract\$ with (grating or (optic\$4 with element))) and (ion\$2 with (beam or etch\$3)) and ((inclin\$3 or slant\$3 or tilt\$4 or blaz\$3 or angl\$3) with mask)	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/02/25 13:47
S45	165	(diffract\$ with (grating or (optic\$4 with element))) and ((grad\$3 or gray or grey) with mask) and (method or manufactur\$)	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/02/25 13:47
S46	159	((359/566).CCL.S.) and diffract\$ and blaz\$	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/08/27 18:31
S47	26	((359/558).CCL.S.) and diffract\$ and blaz\$	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/08/27 18:31
S48	166	((359/569).CCL.S.) and diffract\$ and blaz\$	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/08/27 18:31
S49	159	((359/571).CCL.S.) and diffract\$ and blaz\$	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/08/27 18:31
S50	151	((216/24).CCL.S.) and diffract\$	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/08/27 18:31
S51	146	((430/5).CCL.S.) and diffract\$ and mask\$) and chrom\$3 and aluminum	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/08/27 18:32
S52	68	((430/5).CCL.S.) and (diffract\$ with optic\$4 with element)	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/08/27 18:32
S53	175	((430/5).CCL.S.) and (diffract\$ with grating)	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/08/27 18:32
S54	108	((430/320).CCL.S.) and diffract\$	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/08/27 18:32

S55	359	((430/321).CCL.S.) and diffract\$	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/08/27 18:32
S56	334	((430/322).CCL.S.) and diffract\$	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/08/27 18:32
S57	194	((430/323).CCL.S.) and diffract\$	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/08/27 18:32
S58	161	((430/324).CCL.S.) and diffract\$	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/08/27 18:32
S59	15	((430/5).CCL.S.) and diffract\$ and blaz\$	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/08/27 18:32
S60	0	((427/164).CCL.S.) and diffract\$ and blaz\$	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/08/27 18:41
S61	0	((427/165).CCL.S.) and diffract\$ and blaz\$	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/08/27 18:32
S62	0	((427/166).CCL.S.) and diffract\$ and blaz\$	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/08/27 18:32
S63	8	((427/162).CCL.S.) and diffract\$ and blaz\$	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/08/27 18:40
S64	144	((427/162).CCL.S.) and diffract\$	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/08/27 18:48
S65	73	((427/164).CCL.S.) and diffract\$	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/08/27 18:57

S66	42	((427/165).CLS.) and diffract\$	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/08/27 19:00
S67	33	((427/166).CLS.) and diffract\$	US-P6PUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/08/30 08:43